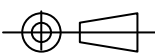


FED. SUPPLY CLASS

INACTIVE FOR DESIGN AFTER 29 JUNE 2012. NO SUPERSEDING STANDARD. FOR DESCRIPTION OF STATUS NOTES SEE NAS380.

INACTIVE FOR DESIGN AFTER 29 JUNE 2012

FORM 09-01	THIRD ANGLE PROJECTION 	CUSTODIAN ENGINEERING MANAGEMENT COMMITTEE	REVISION 1
	PROCUREMENT SPECIFICATION NONE	TITLE SYMBOLS, HYDRAULIC TEST EQUIPMENT DRAFTING	CLASSIFICATION STANDARD PRACTICE NAS944 SHEET 1 OF 7

NATIONAL AIRCRAFT STANDARD

AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA, INC., 610 SHOREHAM BUILDING, WASHINGTON 5, D. C.

IN FORMULATING AND APPROVING NAS STANDARDS, AIA AND ITS COMMITTEES WILL NOT INVESTIGATE PATENTS WHICH MAY APPLY TO THE SUBJECT MATTER. PROSPECTIVE USERS OF THE STANDARD ARE RESPONSIBLE FOR PROTECTING THEMSELVES AGAINST INFRINGEMENT OF PATENTS.

THIS DRAWING SUPERSEDES ALL ANTECEDENT STANDARD DRAWINGS FOR THE SAME PRODUCT, AND SHALL BECOME EFFECTIVE FOR VENDOR MANUFACTURERS NOT LATER THAN 6 MONTHS AFTER THE LATEST DATE OF APPROVAL SHOWN.

SYMBOL

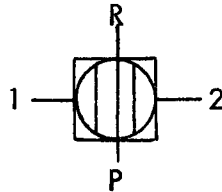
DESCRIPTION



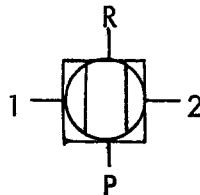
DIRECTION OF FLOW, ONE WAY



DIRECTION OF FLOW, BOTH WAYS



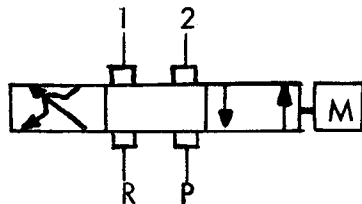
SELECTOR VALVE, OPEN CENTER, FOUR WAY (SHOWN IN NEUTRAL, HANDLE ROTATION 45° FROM NEUTRAL, EITHER DIRECTION)



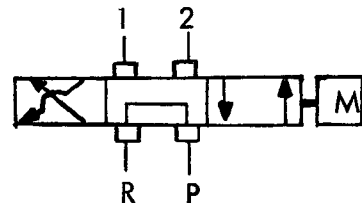
SELECTOR VALVE, CLOSED CENTER, FOUR WAY (SHOWN IN NEUTRAL, HANDLE ROTATION 45° FROM NEUTRAL, EITHER DIRECTION)



SHUT OFF VALVE, MANUAL LEVER TYPE, (SHOWN CLOSED, HANDLE ROTATION 90°)



SELECTOR VALVE, SPOOL TYPE, MANUAL, CLOSED CENTER, THREE POSITION, (SHOWN IN NEUTRAL)



SELECTOR VALVE, SPOOL TYPE, MANUAL, OPEN CENTER, THREE POSITION, (SHOWN IN NEUTRAL)

INACTIVE FOR DESIGN AFTER 29 JUNE 2012

CUSTODIAN: MANUFACTURING TEST EQUIPMENT COMMITTEE

PROCUREMENT
SPECIFICATION

TITLE

**SYMBOLS, HYDRAULIC TEST
EQUIPMENT DRAFTING**

CLASSIFICATION

STANDARD PRACTICE

NAS 944
sheet 1 of 6

NATIONAL AIRCRAFT STANDARD

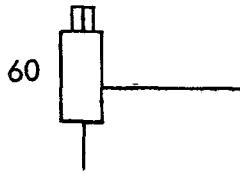
AEROSPACE INDUSTRIES ASSOCIATION OF AMERICA, INC., 610 SHOREHAM BUILDING, WASHINGTON 5, D. C.

IN FORMULATING AND APPROVING NAS STANDARDS, AIA AND ITS COMMITTEES WILL NOT INVESTIGATE PATENTS WHICH MAY APPLY TO THE SUBJECT MATTER. PROSPECTIVE USERS OF THE STANDARD ARE RESPONSIBLE FOR PROTECTING THEMSELVES AGAINST INFRINGEMENT OF PATENTS.

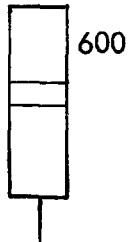
THIS DRAWING SUPERSEDES ALL ANTECEDENT STANDARD DRAWINGS FOR THE SAME PRODUCT, AND SHALL BECOME EFFECTIVE FOR VENDOR MANUFACTURERS NOT LATER THAN 6 MONTHS AFTER THE LATEST DATE OF APPROVAL SHOWN.

SYMBOL

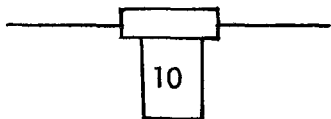
DESCRIPTION



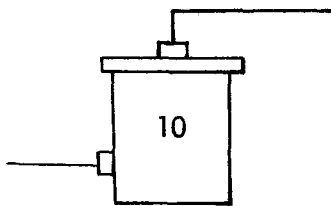
RELIEF VALVE, LOW PRESSURE,
EXTERNAL ADJUSTMENT, CRACKING
PRESSURE AS INDICATED IN PSI



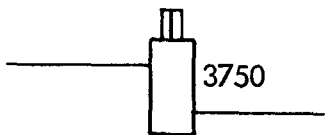
ACCUMULATOR, PISTON TYPE,
PRECHARGE AS INDICATED IN PSI



FILTER, HIGH PRESSURE, DEGREE OF
FILTRATION AS INDICATED IN MICRONS



FILTER, LOW PRESSURE, DEGREE OF
FILTRATION AS INDICATED IN MICRONS



RELIEF VALVE, HIGH PRESSURE,
EXTERNAL ADJUSTMENT, CRACKING
PRESSURE AS INDICATED IN PSI



PRESSURE GAGE, RANGE AS INDICATED
IN PSI

INACTIVE FOR DESIGN AFTER 29 JUNE 2012

CUSTODIAN: MANUFACTURING TEST EQUIPMENT COMMITTEE

PROCUREMENT
SPECIFICATION

TITLE

**SYMBOLS, HYDRAULIC TEST
EQUIPMENT DRAFTING**

CLASSIFICATION
STANDARD PRACTICE

944
sheet 2

APPROVAL DATE April 1960 REVISION